Under the Paperwork Reduction Act of 1995, no persons are required to

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Not for submission under 37 CFR 1.99)

	Application Number		10660166			
Filing Date			2003-09-11			
First Named Inventor Paul R		Paul F	Reuben Day			
	Art Unit		2167			
	Examiner Name	Micha	ael Pham			
	Attorney Docket Number		ROC920030145US1			

		· ·			U.S.	PATENTS			Remove		
Examiner Initial*	er Cite Patent Number Kind Issue Date Name of Patentee or Applicant R				Releva	Pages,Columns,Lines where Relevant Passages or Releva Figures Appear					
	1										
If you wis	h to a	i dd additional U.S. Pater	nt citatio	n inform	ation pl	l lease click the	Add button.		Add		
			U.S.P	ATENT	APPLI	CATION PUB	LICATIONS		Remove		
Examiner Initial*	Cite No	Publication Number	Kind Code ¹	Publica Date	tion	of sited Desument		Releva		Lines where ges or Relev	
	1	20020198867	A1	2002-12	1-26	Lohman et al.					
If you wisl	h to a	dd additional U.S. Publi	shed Ap	plication	citatio	n information p	lease click the Ad	d button	Add		
				FOREIG	GN PA1	ENT DOCUM	ENTS		Remove		
Examiner Initial*	Cite No	Foreign Document Number ³	Country Code ²		Kind Code ⁴	Publication Date	ion Applicant of cited		vhere Rel	or Relevant	т.
	1										С
If you wis	h to a	dd additional Foreign Pa	atent Do	cument	citation	information pl	lease click the Add	button	Add		_
			NON	1-PATE	NT LITE	RATURE DO	CUMENTS		Remove		
Examiner Cite Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item Initials* No No publisher, city and/or country where published. T								Τs			

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10660166		
iling Date		2003-09-11		
irst Named Inventor Paul F		Reuben Day		
Art Unit		2167		
xaminer Name Micha		el Pham		
Months Number		ROC920030145US1		

1	DON CHAMBERLIN, "A Complete Guade to DB2 Universal Database," 1989 by Morçan Kaufmann Publisher, Inc. ISBN 1-55960-482-0, Chapter 7.5.1, Conservative Binding Semantics, pp. 453-455.	
2	"SQL Package Creation and Distribution," IBM Technical Disclosure Bulletin, Vol. 34, No. 7A, December 1991.	
3	SAID ELNAFFAR et al., "Today's DBMSs: How autonomic are they?" Proceedings of the 14th International Workshop on Database and Expert Systems Applications (DEXA 103), September 2003.	
4	SURAJIT CHAUDHURI, "An Overview of Query Optimization in Relational Systems," Proceedings of the 17th ACM Sigact-Sigmod-Sigart Symposium on Principles of Database Systems, Seattle, WA, June 1998.	
5	GOETZ GRAEFE, "Query Evaluation Techniques for Large Databases," ACM Computing Surveys, Vol. 25, No. 2, June 1993.	
6	Interim Guidelines for Examination of Patent Applications for Patent Subject Matter Eligibility, Annex IV, Pages 50-57; Nov. 22, 2005.	
7	KABRA, NAVIN and DeWITT, DAVID J., "Efficient Mid-Query Optimizations of Sub-Optimal Query Execution Plans." June 1998, ACM Press, pp. 106-117.	
8	D. CHAMBERLIN, "A complete guide to DB2 universal database (excerpt)," 1998, Morgan Kaufmann Publishers, USA, XP002316820.	
 	Add	-

If you wish to add additional non-patent literature document citation information please click the Add button Add

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

EXAMINER SIGNATURE

Examiner Signature Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a

See Not Code of USPTO Detect Documents at sure USETO.QQV or MRCP 961.04. * Enter office that issued the document, by the two-lettor code (MPO) Solaridar 513.) ** Explainese point of counters, the endotates or the year of the register remain precess to see instrument of the plant focusions.' ** Indicate the Counter of the Person or many precisions as indicated on the document under WIPO Standard ST. 16 if possible. ** Applicant is to place a check mark here if English tanguages translations is attacked.**

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10660166		
Filing Date		2003-09-11		
First Named Inventor Paul F		Reuben Day		
Art Unit		2167		
Examiner Name	Micha	nel Pham		
Attorney Docket Numb	ec	ROC920030145US1		

CERTIFICATION STATEMENT

Diagon con	37	CER	1 97	and	1 02	to make	the	annonnista	selection(s):	

That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. Sea 37 CFF 1.37(e)(1).

OR

That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any involved designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(s).

- See attached certification statement.
- Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.
- ▼ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Torrit of the algradate.								
Signature	/Scott A. Striebruner/	Date (YYYY-MM-DD)	2006-12-20					
Name/Print	Scott A Stinehniner	Registration Number	38323					

This collection of information is required by 3T CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is for life railed by the USPTO to process) and application. Confidentiality is governed by \$5 U.S. C. 12.04 and 3T CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application from the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Tradenary Cfing. U.S. Operatment of Commence, P. 0. Box 1450, Alexandria, V.S. 2313-1450. D. ONT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, V.S. 2313-1450.

Privacy Act Statement

The Privacy Act of 1974 (P. L. 93-579) requires that you be given certain information in connection with your submission of the stackhold from related to a patient application or patient. Accordingly, pursuant to the requirements of the Act, places be advised that (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) familishing of the information solicided is couldrain; and (3) the primoral pursuance for which the information is used by the U.S. Patient and Trademan Coffice is to process and/or examine your submission related to a patient agricultant or patient. If you do not furnish the requested process and/or examine your submission related to a patient agricultant or patient. If you do not furnish the requested results of the patient of the patient and the patient of the patient

The information provided by you in this form will be subject to the following routine uses:

- The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
 - A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiation.
 - A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
 - A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552(m).
 - A record related to an International Application filed under the Patent Cooperation Treaty in this system of records
 may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant
 to the Patent Cooperation Treaty.
 - A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
 - 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or hisher designed, uturing an insection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 4d U.S.C. 2904 and 2905. Such disclosure shall be made in accordance with the GSA requisions governing inseption of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- A record from this system of records may be disclosed, as a routine use, to the public after either publication of the
 application pursuant to 35 U.S.C. 12(2) to rissuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be
 disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filled in application
 which became abandoned or in which the proceedings were terminated and which application is referenced by either a
 published application, an application open to public inspections or as issued patent.
 - A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.